Troy Field Office Technical Guide Section II-A April 2002

Water Features

Pike County, Alabama

NOTE: Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

	i i		Water table		Ponding			Flooding	
	 Hydro-	 Month			 Surface	Duration	Frequency	 Duration	Frequency
	logic group 	 	limit 	limit 	water depth 		 	 	
	1	1	Ft	Ft	Ft				
ArE: Arundel	l I C		1	 					
AI under		 Jan-Dec 		 			None	 	None
Luverne	C	! 		 				! 	
	i I	Jan-Dec	i				None		None
Troup	A			' 	' ' 			' 	
	I	Jan-Dec					None		None
BnB:		 		 				 	
Bonifay	 A	! 		 				! 	
-	İ	January	4.0-5.0	4.0-5.0			None		None
	!	February	4.0-5.0	4.0-5.0			None		None
BoB:		 		 				 	
Bonneau	A	! 		 				! 	
			3.5-5.0				None		None
		February					None		None
			3.5-5.0	•			None		None
		December	3.5-5.0	>6.0			None		None
Eunola	l C	 	1	 	 		1	 	
2411014		 January	1.5-2.5	>6.0			None	 Very brief	Occasional
	İ	February	11.5-2.5	>6.0	i i		None	Very brief	Occasional
		March	11.5-2.5	>6.0			None	Very brief	Occasional
		April					None	Very brief	
			11.5-2.5				None		None
		December	11.5-2.5	>6.0			None	Very brief	Occasional
CaA:	 	I 		 	 			I 	
Cahaba	 B	I	i				İ	İ	
	1	Jan-Dec					None		None
	I	I		l			I	I	l

	<u> </u>		Water table		Ponding			Flooding	
	 Hydro- logic group	 Month 	Upper limit	Lower	 Surface water depth	Duration	Frequency	 Duration 	Frequency
CmB:	. 	 	 Ft 	 Ft 	 Ft 		_ 	 	
Compass	B	1						I	
		January	12.5-3.5				None		None
		February March	2.5-3.5 2.5-3.5				None		None None
		April	12.5-3.5				None		None
	į	May	2.5-3.5		i i		None	i	None
CnC2:				 					
Conecuh	l D	 Jan-Dec		 	 		 None		 None
CoC:	į		į	İ	į į		İ	I	
Cowarts	l C	1	1	 				! 	
		Jan-Dec	i	i	i i		None	j	None
CtE:				 	 			 	
Cowarts	C							I	
	1	Jan-Dec		 	 		None	 	None
Troup	i A		į	İ	į į			į	
	1	Jan-Dec			 		None	 	None
DoB:	i	İ	İ	İ	i i		İ	İ	I
Dothan	B	1						1	
			13.0-5.0				None		None
	1	February March	13.0-5.0				None		None None
	İ	April	13.0-5.0				None		None
EuA:	1		1	 				I I	
Eunola	C	i	i	İ	i i			i	
	1	January	1.5-2.5	>6.0			None	Very brief	Occasional
		February					None	Very brief	
		March	11.5-2.5				None	Very brief	
		April					None	Very brief	
	1	November December	1.5-2.5 1.5-2.5		 		None None	 Very brief	None Occasional
₽ . ₽.		İ	į	İ	į		İ		
Faguay	 B			 					
	1	January	4.0-6.0				None		None
	1	•					None		None
		March	14.0-6.0	14.0-6.0			None		None
FaB: Fuquay	i	 January		 		 	 None	Very brief	 Nc

		[Water table		Ponding			Flooding	
Map symbol and soil name	 Hydro- logic group			Lower	Surface water depth		Frequency	Duration	Frequency
FtC:			- Ft 	 Ft 	 Ft				
Fuquay	İ	 January February March	4.0-6.0 4.0-6.0 4.0-6.0	4.0-6.0		 	None None None	 	None None None
Bonifay	 A 	 January February	 4.0-5.0 4.0-5.0			 	 None None	 	 None None
FuC: Fuquay		 -	 4.0-6.0	 	 	 	 None		 None
	 	January February March 		4.0-6.0		 	None None None	 	None None None
Urban Land	 	 Jan-Dec 		 	 	 	None		 None
GrB2: Greenville	 B 	 Jan-Dec 		 	 	 	 None		 None
LcB: Lucy	 A 	 Jan-Dec		 		 	 None		 None
LcC: Lucy	 A 	 Jan-Dec 		 	 	 	 None		 None
LdC: Lucy	 A 	 Jan-Dec		 	 	 	 None		 None
Urban Land	i I	 Jan-Dec 	 	 	 	 	None		 None
LeE: Luverne	 C 	 Jan-Dec 	 	 	 	 	 None 	 	 None
LnC2: Luverne	 C 	 Jan-Dec 	 	 		 	 None	 	 None

		1	Water table		Ponding			Flooding	
and soil name 1	 Hydro- logic group	 Month 	Upper		Surface water depth	Duration		Duration	Frequency
	-¦		Ft	Ft	Ft		'		i
rC:		1							
Luverne	- C 	 Jan-Dec					None		None
Arundel	 - C	 							
THE direct		Jan-Dec					None		None
sE:									
Luverne	- C	I	1 1		1		1		
		Jan-Dec					None		None
Springhill	- B	i	iii		i i		i i		
		Jan-Dec					None		None
AA:]
Mantachie	- C	I	1 1		1		1		
	1	January	1.0-1.5	>6.0			None	Brief	Frequent
	1	February	1.0-1.5	>6.0			None	Brief	Frequent
	1	March	1.0-1.5	>6.0			None	Brief	Frequent
		December	1.0-1.5	>6.0			None		None
Kinston	- B/D								
	I	January	0.0-1.0				None	Brief	Frequent
	1	February	0.0-1.0				None	Brief	Frequent
	1	March	0.0-1.0				None	Brief	Frequent
	1	April	0.0-1.0				None	Brief	Frequent
	1	May	0.0-1.0				None	Brief	Frequent
	1	June	0.0-1.0				None	Brief	Frequent
	1	November	0.0-1.0				None	Brief	Frequent
		December	0.0-1.0	>6.0			None	Brief	Frequent
Iuka	- i c	İ	i i		i i		i i		
		January	1.0-3.0				None	Brief	Frequent
	1		1.0-3.0				None	Brief	Frequent
		March	1.0-3.0				None	Brief	Frequent
		April	1.0-3.0				None	Brief	Frequent
		December	1.0-3.0	>6.0			None	Brief	Frequent
aE:		į	į į		<u> </u>		į į		į
Nankin	- C				! !				
	1	Jan-Dec			ı ––– l		l None l		l None

	l l	1	Water table		Ponding			Flooding	
and soil name	 Hydro- logic group		Upper limit		Surface water depth	Duration	Frequency	Duration	Frequency
NeC2:	 ! C	' 	-' Ft 	 Ft 	Ft Ft		 		'
Greenville	İ	Jan-Dec		 			None		None
	 	 Jan-Dec 		 			None		 None
OkC2: Oktibbeha	 D 	 Jan-Dec 		 		 	 None		 None
OrB: Orangeburg	 B 	 Jan-Dec		 		 	 		 None
Pt: Pits	 	 Jan-Dec		 			 None		 None
SpC2: Springhill	- B	 Jan-Dec					 None		 None
SuC: Springhill	- B	 Jan-Dec					 None		 None
Urban Land		 Jan-Dec					None		 None
TaE: Troup	 A 	 Jan-Dec		 			 None		 None
IgC: Troup	A	 Jan-Dec		 		 	 None		 None
Alaga	A	 Jan-Dec 		 		 	 None 		 None
TvE: Troup	- A	 Jan-Dec		 		 	 None		 None
Luverne		 Jan-Dec		 		 	 		 None

,	1		Water table			Ponding	Γ	Flooding	
Map symbol and soil name	Hydro- logic group	 Month 	 Upper limit 	Lower limit 	Surface water depth	Duration	Frequency	 Duration 	Frequency
UdB:	 	 	 Ft 	 Ft 	 Ft 		 	l 	
Udorthents	C	 Jan-Dec	 	 			 None	 	 None
UdE: Udorthents	 C	 	 	 				 	
		Jan-Dec 	 				None	 	None
Un: Urban Land		 	 	 				 	
	 	Jan-Dec 	 				None	 	None
	 	l 	 	 	 		 	 	